Manhole In	spection Summary	Manhole # S51C016MH
Printed On: 2/20	0/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 51	IC Node: 016 Status: Found	Insp Date: 5/5/08 10:07 AM
Incomplete Comments Crew: Doyle		
		Inspector: jjoiner
		Firm: ATS
Location	Address: rear 36 n ellwood ave	Cross Street: unknown alley
Manhole	Type: Terminal Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound □ Cracked □ Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots 🗌 Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material:	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	$ ightharpoons$ Sound $\ \ \Box$ Cracked $\ \ \Box$ Root Intrusion $\ \ \ \Box$	Deteriorated Leaks Debris
Steps Count: 3 Missing: 1 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S51C__016MH

Printed On: 2/20/2009 Page 2 of 3

Location View



misc



Defect 1



deteriorated, loose bricks @ frame adjustment

Top View



Defect 2



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Manhole # S51C__016MH

Printed On: 2/20/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.83 (ft.) Flow Characteristics: None Silt Depth: 0 (in.) Deposits Extent:

Connects To: Manhole Infiltration: None Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

Drop: None